Quote Number : MG120604A

Date of Issue: December 6, 2004

Expiration Date: September 30, 2006



Customer Name: SAIC / NIH / NCI and FDA - 2006 OLIGO PRICING

Institution Name: SAIC/NIH/NCI or FDA

Notes: High Throughput labs, microarray facilities, spotting applications, plate oligo longmers, amino modifiers and

bioinformatics, please call Michael Melch 301-814-1292 for special pricing.

# **Quotation for Custom DNA Synthesis Services.**

Synthesis	Maximum		
Scale	Length	List Price	NIH Price
10 nmol HTS*	60mer	\$0.25	\$0.16
10 nmol	60mer	\$0.35	\$0.20
50 nmol	70mer	\$0.50	\$0.30
0.2 µmol	80mer	\$1.00	\$0.50
1.0 µmol	100mer	\$1.75	\$1.00
10.0 µmol	100mer	\$15.00	\$9.00

<sup>\*</sup>High-throughput 96-well plates, concentration normalized, 50 µM in 200 µL

### **Additional Custom DNA Services**

### **Purification Charges**

			Discount	Discount
SCALE	HPLC	PAGE	HPLC	PAGE
50nM	\$30.00	\$40.00	\$25.50	\$34.00
0.2µM	\$50.00	\$50.00	\$42.50	\$42.50
0.2µM 2-step <sup>2</sup>	\$80.00	\$120.00	\$68.00	\$102.00
1.0µM	\$100.00	\$100.00	\$85.00	\$85.00
1.0µM 2-step <sup>2</sup>	\$120.00	\$160.00	\$102.00	\$136.00
10µM	\$300.00	N/A	\$255.00	N/A
10µM 2-step <sup>2</sup>	\$375.00	N/A	\$318.75	N/A

## **Special Modification Charges**

		List Price			NIH Pricing			
		50nmole	0.2 umole	1.0 umole	50nmole	<u>0.2 umole</u>	1.0 umole	_
5' Phosphorylation		\$25.00	\$25.00	\$35.00	\$21.25	\$21.25	\$29.75	
5' Amino Modifier	Dye	\$25.00	\$25.00	\$40.00	\$21.25	\$21.25	\$34.00	
5' Biotin	ر ت	\$50.00	\$50.00	\$100.00	\$42.50	\$42.50	\$85.00	
Fluorescein	/ Per	\$50.00	\$50.00	\$100.00	\$42.50	\$42.50	\$85.00	
5' 6-FAM, HEX, TET	ion	\$70.00	\$70.00	\$175.00	\$59.50	\$59.50	\$148.75	
CY5 or CY3	Insertion/	\$80.00	\$100.00	\$225.00	\$68.00	\$85.00	\$191.25	
Deoxyinosine	드	\$8.00	\$8.00	\$15.00	\$6.80	\$6.80	\$12.75	
Deoxyuridine	Per	\$5.00	\$5.00	\$10.00	\$4.25	\$4.25	\$8.50	
Phosphorothioation (S-oligos)		\$1.60	\$1.60	\$1.60	\$1.36	\$1.36	\$1.36	addt'l insertion
ThiSS		N/A	\$100.00	\$180.00	N/A	\$85.00	\$153.00	

		<b>List Price</b> 5' FAM, HEX or TET			Discount Pricing		
	50nmole	0.2 umole	1.0 umole	50nmole	0.2 umole	1.0 umole	
Dual Labeled Probes	\$180.00	\$250.00	\$400.00	\$140.00	\$212.50	\$340.00	
Molecular Beacons	N/A	\$325.00	\$500.00	N/A	\$276.25	\$425.00	
Black Hole Quenchers	\$225.00	\$275.00	\$400.00	\$191.25	\$233.75	\$340.00	

Expected Turnaround Time: Turnaround Time is directly related to the oligos that you order. Oligos containing modifications and purifications may have longer turnaround times than standard oligos.

#### Please call for more information

Barbara Watson Michael Melch Jeremy Crosson

Inside Sales Representative Southeast Business Manager Southeast Territory Representative

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Order by email: oligo-US@operon.com

Please use your quote number when placing an order. Your Quote Number is MG120604A

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